

VOLUNTARY REMEDIATION PROGRAM DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

PROJECT SUMMARY

Site Name: United Developers

Applicant's Name: United Developers, Ltd.

Site Location: 605 Laurel Street

Mishawaka

St. Joseph County

VRP Site Number: 6971009

Project Manager: Chris Bauer

Date Application Received:October, 1997Date Project Completed:June, 1999Project Duration:1 year, 8 months

Contaminant Group(s): Volatile Organic Compounds (VOCs), Semi-Volatile Organic

Compounds (SVOCs), and Polychlorinated Biphenyls

(PCBs)

Media Cleaned Up: Surface Soil, Subsurface soil

Cleanup Goals Achieved: Tier II Nonresidential

Deed/Land Use Restrictions: Nonresidential

Project Description: This site has been in use since at least 1886, first as outside storage until about 1967, then as a warehouse and container storage area, then as a warehouse and distribution center for electronic equipment, and finally, since 1991, as a warehouse for the storage, distribution, and repair of diagnostic equipment.

The source of contamination was suspected to be from the storage of drummed used oils by former landowners as noted in review of historical aerial photographs of the site. Soil was impacted to a depth of approximately three feet. Three additional areas were discovered containing foundry sand, used oil drums, and other foundry solid waste. These areas were excavated to a depth of seven to ten feet and disposed of off-site.

The impacted soil was removed prior to the submittal of the VRP application. Completion sampling confirmed that Tier II Nonresidential cleanup levels were achieved.